IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit:

3747

Samcer Bhargava et al.

Examiner:

Hieu T. Vo

Serial No.:

10/627,936

Filed: July 25, 2003

For: INFLUENCE OF ENGINE PARAMETERS ON CONDENSATION

PROTECTION STRATEGIES

Attorney Docket No.: DDC 0553 PUS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT AND CERTIFICATION UNDER 37 C.F.R. § 1.97(d) AND (e)

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Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and §§ 1.97-1.98, the references listed and identified on the attached Forms PTO/SB08A and SB08B are being submitted herewith for consideration by the Examiner. This Statement is being filed in accordance with 37 C.F.R. § 1.97(d), i.e., either after the mailing date of a final rejection, or a notice of allowance, but before payment of the issue fcc.

Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement. A copy of the search report accompanies this

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8

I hereby certify that this paper, including all enclosures referred to herein (44 pages total), is being transmitted as requested by Examiner Vo vin facsimile to (703) 872-9302 and (571) 273-4854 at the Computssioner for Patents, U.S. Patent &

Signatu

Trademark Office una

December 16, 2004 Date of Transmittal

Ronald M. Nahozny Name of Person Signing S/N: 10/627,036

Atry Dkt No. DDC 0553 PUS

While this Statement is being filed in compliance with the duty of disclosure, citation of the listed references is not to be construed as an admission that any of the references are "material" as defined under 37 C.F.R. § 1.56(b).

The fee of \$180.00 pursuant to the provisions of 37 C.F.R. § 1.17(p) was mailed with the Information Disclosure Statement and Certification under 37 C.F.R. § 1.97(d) and (e) on November 18, 2004, and acknowledged as received by the U.S. Patent and Trademark Office on November 22, 2004. By conference with Examiner Vo on December 16, 2004, the prior Information Disclosure Statement had not been considered, and will be considered with this submission. Please charge any additional fee or credit any overpayment in connection with this filing to our Deposit Account No. 02-3978.

No copies of the listed U.S. patent references or the listed U.S. patent application publication references have been included herewith pursuant to 37 C.F.R. § 1.98(a)(2). All other references have been provided as required. Consideration and entry into the record of the listed references is respectfully requested.

Respectfully submitted,

Sameer Bhargava et al.

Ronald M. Nabozny

Reg. No. 28,648

Attorney/Agent for Applicant

Date: December 16, 2004

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PTC/SB/08A (10-98) [MODIFIED]
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Substitute for Form 1449A/PTO				Complete If Known			
				Application Number	10/627,936		
	RMATION			Filing Date	July 25, 2003		
SIAI	EMENT BY	AP	PLICANT	First Named Inventor	Sameer Bhargava et al.		
				Group Art Unit	3747		
	(use as many shed	its as no	cossary)	Examiner Name	Hicu T. Vo		
Sheet	1	of	1	Attorney Docket Number	DDC 0553 PUS		

	U.S. PATENT DOCUMENTS						
Examinor initials	Cite No.'	U.S. PATENT DOC Number	UMENT (ind Code* (if knomi)	Name of Palentee or Applicant of Cited Document	Date of Publication of Cited Decument MM-DD-YYYY	Pages, Culumns, Unes, Where Relevant Passages or Relevant Figures Appear	
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	FOREIGN PATENT DOCUMENTS							
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/*		GB	238,470		Boyd	02-14-1925		
1 /2		WO	2004/044406	A1	Clear Air Power	05-27-2004		\Box

Signature	theu.	1. Vo	Considered	3/10/06	
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¹ Unique district designation number. ¹ See attached Kinds of U.S. Patent Documents ¹ Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.9). ¹ For Japanese patent documents, the tridication of the year of the reign of the Emperor must precede the sental number of the patent document. ¹ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.







Application No:

GB0416346.5

Examiner:

Simon Coldrick

Claims searched:

1-17

Date of search:

11 October 2004

Patents Act 1977: Search Report under Section 17

Documents considered to be relevant

Category	Relevant to claims	Identity of document and passage or figure of particular relevance
X,P	1,2,4,6,9- 11	GB 2384870 A (DETRIOT DIESEL)(See page 12 lines 9-28 noting calculating dew point and comparison with intake manifold temperature)
X,P	1,6,9-14	WO 2004/044406 A1 (CLEAN AIR POWER INC.)(See page 11 line 30 - page 12 line 5 and fig. 5A noting determining dew point and comparing with inlet mixture temperature and adjusting EGR accordingly)
X,P	1,6,9,10,1 1,12,1 <i>4</i>	US 2003/0192516 A1 (BRUNEMANN)(See paragraph [0136] and [0144]

Categories:

	8		
X	Document indicating lack of novelty or inventive step	. A	Document indicating technological background and/or state of the art.
Y	Document indicating lack of inventive step if combined with one or more other documents of	. P	Document published on or after the declared priority date but before the filing date of this invention.
1.	some category.	•	
&	Member of the same patent family	Е	Patent document published on or after, but with priority date cartier than, the filing date of this application.

Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKCW:

G3N

Worldwide search of patent documents classified in the following areas of the IPC 07

F02D; F02M

The following online and other databases have been used in the preparation of this search report

ONLINE: WPI, EPODOC, JAPIO



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From:	Ronald M. Nabozny						
Date:	December 16, 2004	Approx. Time:					
File No.:	DDC 0553 PUS	Total Pages (w/cover):	45				
							

Message:

Re: Serial No. 10/627,936

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